COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030132 US

As a below named inventor, I h	ereby declare that:						
My residence, post office address and citizenship are as stated next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD OF CODING AND TRANSMITTING EPG DATA, CODER AND RECEIVER the specification of which (check only one item below):							
is attached hereto.							
was filed as United States a	pplication						
Serial No ————							
on -	•						
and was amended							
on							
	nal application						
Number PCT/IE	32004/050040						
On 20 January 2004							
and was amended under PCT	Article 19	•					
on (if applicable).							
I hereby state that I have review claims, as amended by any am	wed and understand the content to above.	ents of the above-identified specifica	tion, including the				
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).							
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:							
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:							
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119				
Europe	03100231.4	05 February 2003	YES				

Combined Declaration For Patent Application and Power of Attorney (Continued) Attomeys Docket Number PHNL030132 US								
POW all bus	ER OF ATTORNE iness in the Patent	EY: As a named invento and Trademark Office o	r, I hereby appoint onnected therewith	nt the following attorney(s) and/ th. (List name and registration of	or agent(s) to pro number)	osecute this application and transact		
Jack	E. Haken, Reg.	No. 26,902			Direct Telepho			
	ael E. Marion, R				(914)332-0	ephone number) 222		
Edwa	ard M. Blocker, F	Reg. No. 30,245		T FIRST GIVEN NAME				
	INVENTOR	OF FAMILY NAME THISSEN		Rogier		Louis Jacques Willem		
201	RESIDENCE &	CITY		STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP		
	CITIZENSHIP	Leuven		Belgium		The Netherlands		
	POST OFFICE ADDRESS	POST OFFICE ADDR		CITY		STATE & ZIP CODE/COUNTRY		
		Interleuvenlaa	an 74-76	3000 Leuven		Belgium I SECOND GIVEN NAME		
	FULL NAME OF INVENTOR	FAMILY NAME MUSSCHEBR	OECK	FIRST GIVEN NAME Rudy		SECOND GIVEN NAME		
202	RESIDENCE &	CITY	OECK	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP		
202	CITIZENSHIP	Leuven		Belgium		Belgium		
	POST OFFICE	POST OFFICE ADDR	ESS	CITY		STATE & ZIP CODE/COUNTRY		
	ADDRESS	Interleuvenlaa	an 74-76	3000 Leuven		Belgium		
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME		
	INVENTOR	PETRUCCI		Sebastien		V. Carrier Carrier Carrier		
203	RESIDENCE &	RESIDENCE & CITY Ettebeek		STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP		
	CHIZENSHIP			Belgium		France		
	POST OFFICE	POST OFFICE ADDR	ESS	CITY		STATE & ZIP CODE/COUNTRY		
	ADDRESS Rue Champ du Roi, 88		1040 Ettebeek		Belgium			
	FULL NAME OF INVENTOR	PEETERS	-	FIRST GIVEN NAME Johan		SECOND GIVEN NAME		
204	RESIDENCE &			STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
	CITIZENSHIP Leuven		Belgium			Belgium		
	POST OFFICE ADDRESS ADDRESS ADDRESS ADDRESS			CITY		STATE & ZIP CODE/COUNTRY		
	ADDRESS	Predikherenb	erg 35	3010 Leuven		Belgium		
true: a impriso applica	nd further that these onment, or both, und ation or any patent is	e statements were made der section 1001 if Title ssuing thereon.	with the knowled 18 of the United s	ge that willful false statements tates Code, and that such willf	and the like so nul false statemer	oformation and belief are believed to be nade are punishable by fine or nts may jeopardize the validity of the		
SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 201 JULIANA			FINVENTOR 202	SIGNAT	TURE OF INVENTOR 203			
DATE		100	DATE		DATE			

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

02 September 2004

02 September 2004 SIGNATURE OF INVENTOR 204

DATE

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030132 US

As a below named inventor, I hereby declare that:						
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD OF CODING AND TRANSMITTING EPG DATA, CODER AND RECEIVER the specification of which (check only one item below):						
is attached hereto.						
was filed as United States a	pplication					
Serial No -						
on						
and was amended						
on						
	al application					
_						
	ddiy 200 i					
and was amended under PCT	Article 19					
on (if applicable).						
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	03100231.4	05 February 2003	YES			
						

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications) Attorneys Docket Number PHNL030132 US							
POW	R OF ATTORNE	Y: As a named inventor	. I hereby appoint	the following attorney(s) and/on. (List name and registration n	or agent(s) to pro- umber)	secute this application and transact	
Micha	Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blacker, Reg. No. 32,345 Direct Telephone Calls to: (name and telephone number) (914)332-0222						
Edwa		Reg. No. 30,245			(914)332-02		
	FULL NAME OF INVENTOR			FIRST GIVEN NAME		SECOND GIVEN NAME	
		THISSEN		Rogier STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
201	RESIDENCE & CITIZENSHIP	Leuven		Belgium	VIKI	The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDR		CITY		STATE & ZIP CODE/COUNTRY	
		Interleuvenia	an /4-/6	3000 Leuven		Belgium	
	FULL NAME OF INVENTOR	FAMILY NAME	OFOK	FIRST GIVEN NAME		SECOND GIVEN NAME	
202	RESIDENCE &	MUSSCHEBR	DECK	Rudy STATE OR FOREIGN COU	VIRV	COUNTRY OF CITIZENSHIP	
202	CITIZENSHIP	Leuven		Belgium	11111	Belgium	
	POST OFFICE	POST OFFICE ADDR	ESS	CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS Interleuvenlaan 74-76		3000 Leuven		Belgium		
	FULL NAME OF FAMILY NAME INVENTOR PETRUCCI		FIRST GIVEN NAME		SECOND GIVEN NAME		
				Sebastien			
203	RESIDENCE & CITY			STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Ettebeek		Belgium		France	
	POST OFFICE	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS	Rue Champ o	lu Roi, 88	1040 Ettebeek		Belgium	
	FULL NAME OF			FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR PEETERS			Johan STATE OR FOREIGN COU	NTDV	COUNTRY OF CITIZENSHIP	
204	RESIDENCE & CITIZENSHIP	Leuven		Belgium		Belgium	
	POST OFFICE	POST OFFICE ADDR	FSS	CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS	Predikherenberg 35		3010 Leuven		Belgium	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
SIGNATURE OF INVENTOR 201 SIGNATURE OF II			F INVENTOR 202	SIGNATI	RE OF INVENTOR 203		
				At the f			
DATE DATE ,			DATE	10 September 2004			
SIGNA	TURE OF INVENT	OR 204					

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

DATE

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

(July 1994)

PHNL030132 US

As a below named inventor, I he	ereby declare that:						
My residence, post office addre	ess and citizenship are as state	ed next to my name.					
plural names are listed below) of	of the subject matter which is on the subject matter which is on the subject matter which is on the subject to the subject matter which is on the subject matter which is one subject matte	name is listed below) or an original, fir claimed and for which a patent is soug NG EPG DATA, CODER AND	ght on the invention				
is attached hereto.							
was filed as United States a	pplication						
Serial No							
on							
and was amended							
on							
⊠ was filed as PCT internation	al application						
Number PCT/IB2004/05004	0						
On 20 January 2004	On 20 January 2004						
and was amended under PCT A	Article 19						
on			(if applicable).				
I hereby state that I have reviev claims, as amended by any am		nts of the above-identified specification	on, including the				
I acknowledge the duty to disclo Title 37, Code of Federal Regul		rial to the examination of this applicati	on in accordance with				
or inventor's certificate or of any States of America listed below a any PCT international application	y PCT international application and have identified below any on(s) designating at least one	States Code, § 119 of any foreign approximation (s) designating at least one country of foreign application(s) for patent or invocuntry other than the United States of the application(s) of which priority is of the application(s).	other than the United ventor's certificate or of America filed by me				
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORI	TY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119				
Europe	03100231.4	05 February 2003	YES				
	119	DEPARTMENT OF COMMERCE -Patent	and Trademarks Office				

(includ	les Reference to PC	n For Patent Application and Pow T International Applications)		PHNL030132 US
POW all bus	ER OF ATTORNE iness in the Patent	Y: As a named inventor, I hereby appoin and Trademark Office connected therewith	t the following attorney(s) and/or h. (List name and registration num	agent(s) to prosecute this application and transact nber)
Micha	E. Haken, Reg. ael E. Marion, R ard M. Blocker, F		İ ,	Direct Telephone Calls to: (name and telephone number) (914)332-0222
	FULL NAME OF INVENTOR		FIRST GIVEN NAME Rogier	SECOND GIVEN NAME Louis Jacques Willem
201	RESIDENCE & CITIZENSHIP	CITY Leuven	STATE OR FOREIGN COUNT Belgium	The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Interleuvenlaan 74-76	3000 Leuven	STATE & ZIP CODE/COUNTRY Belgium
	FULL NAME OF INVENTOR	FAMILY NAME MUSSCHEBROECK	FIRST GIVEN NAME Rudy	SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP	Leuven	STATE OR FOREIGN COUNT Belgium	Belgium
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Interleuvenlaan 74-76	3000 Leuven	STATE & ZIP CODE/COUNTRY Belgium
	FULL NAME OF INVENTOR	FAMILY NAME PETRUCCI	FIRST GIVEN NAME Sebastien	SECOND GIVEN NAME
203	RESIDENCE & CITIZENSHIP	Ettebeek	STATE OR FOREIGN COUNT Belgium	France
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Rue Champ du Roi, 88	1040 Ettebeek	STATE & ZIP CODE/COUNTRY Belgium
	FULL NAME OF INVENTOR	FAMILY NAME PEETERS	FIRST GIVEN NAME Johan	SECOND GIVEN NAME
204	RESIDENCE & CITIZENSHIP	CITY Leuven	STATE OR FOREIGN COUN Belgium	Belgium
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Predikherenberg 35	3010 Leuven	STATE & ZIP CODE/COUNTRY Belgium

application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE

SIGNATURE OF INVENTOR 204

erms

DATE 17 September 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

10/544198 JC14 Rec'd PCT/PTO 0 2 AUG 2005

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently
Entitled: METHOD OFCODING AND TRANSMITTING EPG DATA, CODER AND RECEIVER
Koninklijke Philips Electronics N.V. , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or
 an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is% in the patent application/patent identified above by virtue of either:
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR .
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
2. From:To:To:To:To the document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
3. From:
[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. <u>See MPEP 302.08</u>]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Gregory L. Thorne. Reg. 39-398
Date Gregory L. Thorne, Reg. 39,398 Typed or printed name)
(914) 333-9665
Telephone number Signature
Corporate Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/80 (11-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).							
	oy appoint:						
X P	ractitioners assoc	ciated with the Customer Number:	247	37			
m ^{or}							
	ractitioner(s) nan	ned below (if more than ten patent p	practitioners are to be	named, then a cus	stomer number must b	e used):	
		Name	Registration Number		Name	Registration	
	-		Kumber	- i		Number	
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any and	all patent applica	to represent the undersigned befor ations assigned <u>only</u> to the undersign accordance with 37 CFR 3.73(b).	re the United States Pa ned according to the U	atent and Tradem ISPTO assignmen	ark Office (USPTO) in nt records or assignme	connection with ent documents	
			ion identified in the ette				
ricase	arange the corres	spondence address for the applicati	ion identified in the atta	cned statement u	Inder 37 CFR 3.73(b)	to:	
x	The address as	sociated with Customer Number:	2473	7			
OR		obsided with outside ite interper.					
	irm or ndividual Name						
Address							
City	City State Zip						
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Assigne	e Name and Addi	ress:					
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KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg l							
5621 BA Eindhoven, The Netherlands							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be							
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee.							
and must identify the application in which this Power of Attorney is to be filed.							
	SIGNATURE of Assignee of Record The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signatur	e ////	Made. He	un	······································	Date 14 Janu	uary 2005	
Name	Michae	el E. Marion			Telephone (914)	333-9637	
Title	Author	rized Representat	ive		•		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclindual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.